PTO-1390 (Rev. 12-2004) Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 449122080500

TION NO. Uf belown see 37 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/DE2003/003362 October 7, 2003 October 21, 2002 PRODUCTION OF A BREAKER POLE WITH SOLID-MATERIAL INSULATION TITLE OF INVENTION APPLICANT(S) FOR DO/EO/US Uwe HERING et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. X is attached hereto (required only if not communicated by the International Bureau). a. Х has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). х is attached hereto. a. X b. X has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12 Х 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14. Х A substitute specification. 15. х 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18.

Other items or information: WO 2004/038748 A1, Form PCT/ISA/210

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

19.

20.

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21. The following fees are submitted:							
x a) Basic national fee\$300.00						\$	
x b) Examination fee\$200.00						\$	
x c) Search fee\$500.00						\$	
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$ 1,000.00)
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						:	
			per of each additional 50 or fraction reof (round up to a whole number RATE				
- 100 = /50 =			× \$250.00				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).						s	
CLAIMS	NUMBER	FILED N	UMBER EXTRA	R	ATE		
Total claims			20 = 0 x			\$ 00.00)
Independent claims 2		.3 = 0 x		x		\$ 00.00)
MULTIPLE DEPENDENT CLAIM(s) (if applicable) +						\$	
TOTAL OF ABOVE CALCULATIONS =						\$	1,000.00
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						\$	
SUBTOTAL =						\$	1,000.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).						\$	
TOTAL NATIONAL FEE =						s	
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						\$ 40.00	
TOTAL FEES ENCLOSED =						\$	1,040.00
						Amount to be refunded:	\$
						Amount to be charged:	\$1,040.00
a. A check in the amount of \$ to cover the above fees							•
b. x Please charge my Deposit Account No. 03-1952 in the amount of \$ 1,040.00							
to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any							
overpayment to Deposit Account No. 03-1952 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2039.							
NOTE: Where an ap must be filed and g	propriate time ranted to rest	limit unde ore the inte	r 37 CFR 1.495 has no rnational Application	ot been me to pendio	g status.	pevive (27 CFR 1.)	37 (a) or (b)
SEND ALL CORRESPONDENCE TO:							
Kevin R. Spivak SIGNATURE: Kevin R. Spivak							
Morrison & Foerster, LLP							
1650 Tysons Boulevard NAME McLean, VA 22102						40.440	
CUSTOMER NUMBER: REGISTRATION N						43.148 IUMBER	
25227							
FORM PTO-1390 (RE	V 12-2004)		page 2 of 2				